	Application No.	Applicant(s)
Notice of Allowability	10/005,505	ARNOLD ET AL.
	Examiner	Art Unit
	Chad Rapp	2125
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to the amendment filed on 07/07/04.		
2. The allowed claim(s) is/are <u>1-21</u> .		
3. The drawings filed on <u>05 December 2001 and 07 July 2004</u> are accepted by the Examiner.		
 4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have been received. 		
2. ☐ Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. □ Notice of References Cited (PTO-892)	5 □ Notice of Informal Pa	atent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	, ,
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0/	Paper No./Mail Date	Paper No./Mail Date 7. Examiner's Amendment/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	© ⊠ Evaminar's Statemer	nt of Reasons for Allowance
of Biological Material		AT OF Reasons for Allowance

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REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance:

As to independent claim 1, "product release logic in the order management system that accumulates the individually identified products in the pre-packaging facilities and release the individually identified products for transport from the pre-packaging facilities to the packaging facilities only after determining that substantially all of the individually identified products for the customer order have been completed", in combination with the other claimed elements and features is not taught nor fairly suggested by the prior art of record.

As to independent claim 14, "releasing the multiple products for transport from the prepackaging facilities to the packaging facilities only after determining that substantially all of the multiple products for the customer order have been completed", in combination with the other claimed elements and features is not taught nor fairly suggested by the prior art of record.

As to independent claim 21, "automatically releasing the set of products for transport from the testing facilities to the packaging facilities only after determining that substantially all of the products for the customer order have been completed, such that the program product causes one or more of the products in the set to accumulate in the testing facility after the one or more products in the set have tested good", in combination with the other claimed elements and features is not taught nor fairly suggested by the prior art of record.

2. Prior art cited

Pape et al. teaches determining if the order is filled at the packaging station rather than pre-packaging station or test station. The independent claims of the present application teach that the order is filled at the pre-packaging area(claims 1 and 14) and test area(claim 21) before

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they are sent to the packaging area. Saka et al. does not teach the limitation of filling the order before being sent to the packaging area.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chad Rapp whose telephone number is (703)306-4528. The examiner can normally be reached on Mon-Fri 11:00-7:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Leo Picard can be reached on (703)308-0538. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Note: Examiner Chad Rapp new phone starting October 13th will be (571)272-3752.

Chad Rapp
Examiner
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L-P.P.

LEO PICARD SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100